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APPLICATION NO.		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/632,543	10/632,543 08/01/2003		Bruce Ahnafield	1876-0001	2677
28078	7590	05/03/2005		EXAMINER	
MAGINO'	Γ, MOOF	RE & BECK	FLEMING, FAYE M		
BANK ONE CENTER/TOWER 1111 MONUMENT CIRCLE			ART UNIT	PAPER NUMBER	
	INDIANAPOLIS, IN 46204			3616	
				DATE MAILED: 05/03/2004	.

Please find below and/or attached an Office communication concerning this application or proceeding.

<u> </u>	Application No.	Applicant(s)					
	10/632,543	AHNAFIELD, BRUCE					
Office Action Summary	Examiner	Art Unit					
	Faye M. Fleming	3616					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address							
Period for Reply A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a rep - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a reply be timely within the statutory minimum of thirty (30) days will apply and will expire SIX (6) MONTHS from e, cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).					
Status							
2a)☐ This action is FINAL . 2b)☒ This 3)☐ Since this application is in condition for allowa							
Disposition of Claims							
 4) Claim(s) 1-19 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) 14-19 is/are allowed. 6) Claim(s) 1,2,5,6 and 8-11 is/are rejected. 7) Claim(s) 3,4,7,12 and 13 is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement. 							
Application Papers							
9) The specification is objected to by the Examina 10) The drawing(s) filed on is/are: a) accomposite and accomposite accomposite and accomposite accomposite and accomposite and accomposite and accomposite and accomposite accomposite and accomposite accomposite and accomposite accomposite accomposite and accomposite accomposit	cepted or b) objected to by the lead to a drawing(s) be held in abeyance. See tion is required if the drawing(s) is objection.	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).					
Priority under 35 U.S.C. § 119							
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
Attachment(s) 1) ☑ Notice of References Cited (PTO-892) 2) ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) ☑ Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date 4/26/04.	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:						

Application/Control Number: 10/632,543 Page 2

Art Unit: 3616

DETAILED ACTION

Drawings

1. New corrected drawings in compliance with 37 CFR 1.121(d) are required in this application because figures 2, 3, 13 and 14 are not clear. Applicant is advised to employ the services of a competent patent draftsperson outside the Office, as the U.S. Patent and Trademark Office no longer prepares new drawings. The corrected drawings are required in reply to the Office action to avoid abandonment of the application. The requirement for corrected drawings will not be held in abeyance.

Claim Rejections - 35 USC § 112

- 2. The following is a quotation of the second paragraph of 35 U.S.C. 112:

 The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 3. Claims 9 and 10 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. Claim 9 depends from claim 9. Appropriate correction is required.

Claim Rejections - 35 USC § 102

4. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Application/Control Number: 10/632,543

Art Unit: 3616

5. Claims 1, 2, 5, 6, 8 are rejected under 35 U.S.C. 102(b) as being anticipated by Johnson, et al. (4,476,954).

Johnson discloses a system comprising a hand controller 23; a first actuator coupled to a brake pedal; a second actuator coupled to an accelerator pedal; an electrical control system, and a housing 34 supporting the actuators. A support arm connects the hand controller to the housing 34. Johnson discloses a primary electric motor; a secondary electric motor and a linkage assembly. The housing includes an exterior padding as shown in figure 1. The housing and the arm rest 36 are supported by6 an offset support post, as shown in figure 1. Johnson discloses support plates 352, 354 supporting the accelerator motor and the primary and secondary motors.

Claim Rejections - 35 USC § 103

- 6. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 7. Claim 11 is rejected under 35 U.S.C. 103(a) as being unpatentable over Johnson, et al. (4,476,954) in view of Arthur, et al. (6,612,636).

Johnson, et al. teaches the claimed invention except for a slide channel and a slide member. Arthur teaches an assembly having slide channels 54, 56 and slide member 52 as shown in figure 4. The assembly has a platform 42 including a gripping post. Based on the teachings of Arthur, it would have been obvious to one having

Art Unit: 3616

ordinary skill in the art at the time the invention was made to have a slide channel and a slide member to or steadying the hand in order to make precise adjustments

With respect to the a pair of offset support posts, Johnson discloses the claimed invention except for a pair of posts. It would have been obvious to one having ordinary skill in the art at the time the invention was made to have a second post to provide additional support for the platform, since it has been held that mere duplication of the essential working parts of a device involves only routine skill in the art.

Allowable Subject Matter

- 8. Claims 14-19 are allowed.
- 9. Claims 3, 4, 7, 12 and 13 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.
- 10. Claims 9 and 10 would be allowable if rewritten to overcome the rejection(s) under 35 U.S.C. 112, 2nd paragraph, set forth in this Office action and to include all of the limitations of the base claim and any intervening claims.

Conclusion

11. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Faye M. Fleming whose telephone number is (571) 272-6672. The examiner can normally be reached on M-F (9:00-5:00).

Art Unit: 3616

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Paul Dickson can be reached on (571) 272-6669. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Faye M. Fleming Primary Examiner

Art Unit 3616

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